

### IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

Applicant: Dirk Van Den Boom, et. al

Art Unit : Unknown

Serial No.: 10/723,365

Examiner: Unknown

Filed

: November 26, 2003

Title : FRAGMENTATION

: FRAGMENTATION-BASED METHODS AND SYSTEMS FOR SEQUENCE

VARIATION DETECTION AND DISCOVERY

#### MAILSTOP – PGPUB DRAWINGS

Commissioner for Patents P.O. Box 1450 Alexandria, VA 22313-1450

# <u>PETITION PURSUANT TO 37 CFR §1.182 – QUESTIONS NOT SPECIFICALLY PROVIDED FOR: REQUEST FOR ENTRY OF REPLACEMENT DRAWINGS</u>

This is a Petition pursuant to 37 C.F.R. § 1.182 to request the entry of replacement drawings in the publication of the above-identified application. The replacement drawings provided herewith are Formal Drawings. Therefore these drawings are of better quality than those originally filed. Applicant respectfully requests the entry of the replacement drawings.

Enclosed is a check for \$130 in payment of the petition fee as set forth in 37 CFR §1.17(h).

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050.

Respectfully submitted,

Stephanie L. Seidman Reg. No. 33,779

Address all correspondence to:

Stephanie L. Seidman Fish & Richardson P.C. 12390 El Camino Real San Diego, California 92130 Telephone: (858) 678-4777 Faccimile: (202) 626-7706

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I hereby certify that this paper and the attached papers are being deposited with the United States Postal Services as "Express Mail" Label No. EV 399295690 US in an envelope addressed to: MAIL STOP PGPUB DRAWD GS, Commissioner for Patents, P.O. Box 1450, Alexandria, VA 22332-1450.

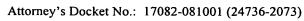
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Stephanie L. Seidman

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## TRANSMITTAL LETTER

Transmitted herewith are a Petition pursuant to 37 C.F.R. §1.182, replacement drawings (4 sheets containing 4 figures), Change of Corresp Address Form PTO SB-122, and the requisite fee of \$130 pursuant to 37 C.F.R. §1.17(h), for filing in connection with the above-identified application. Should said fee be either missing or incorrect, the Commissioner is authorized to charge deposit account No. 06-1050, for the appropriate fee as stated below:

The Commissioner is hereby authorized to charge any fee, including any submitted herewith if the attached check(s) is in the wrong amount or otherwise improper or missing, that may be due in connection with this and the attached papers, or with this application during its entire pendency to or to credit any overpayment to Deposit Account No. 06-1050.

Respectfully submitted,

Stephanie/L. Seidman

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I hereby certify that this paper and the attached papers are being deposited with the United States Postal Services as "Express Mail" Label No. EV 39929569 US in an envelope addressed to: MAIL STOP PGPUB DRAWINGS commissioner for Patents, P.O. Box 1450, Alexandria, VA 22313/1450.

03/24/04

Stephanie L. Seidman